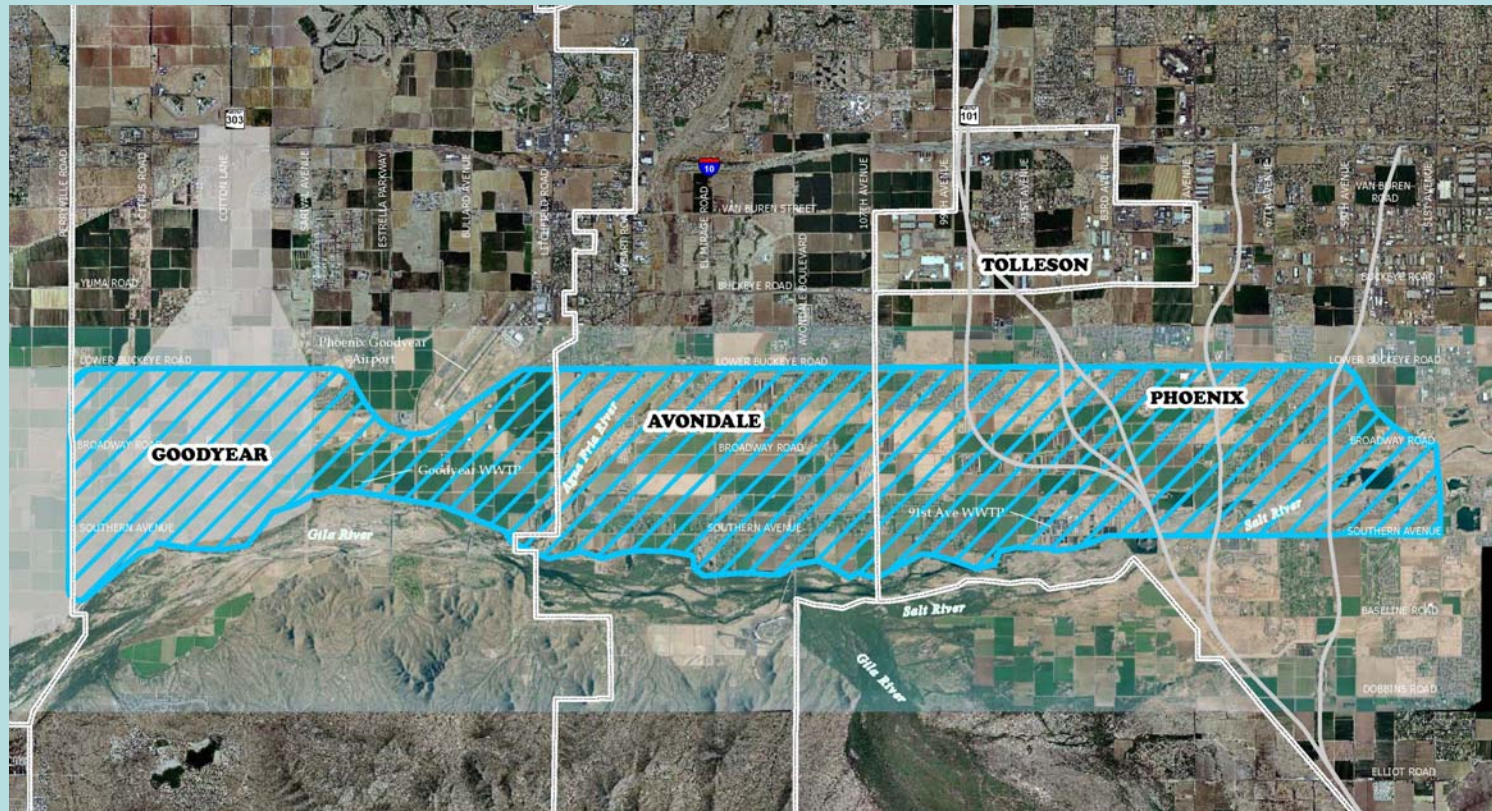


Arizona Department of Transportation State Route 801 – Public Scoping Meetings

March 21 and 23, 2006





Welcome and Introductions

Study Team

- Matt Burdick, ADOT Communication and Community Partnerships
- Mike Bruder, ADOT Valley Project Management
- Lisa Andersen, ADOT Environmental & Enhancement Group
- Bill Cowdrey, HDR Study Manager
- Rick Duarte, HDR Environmental Coordinator



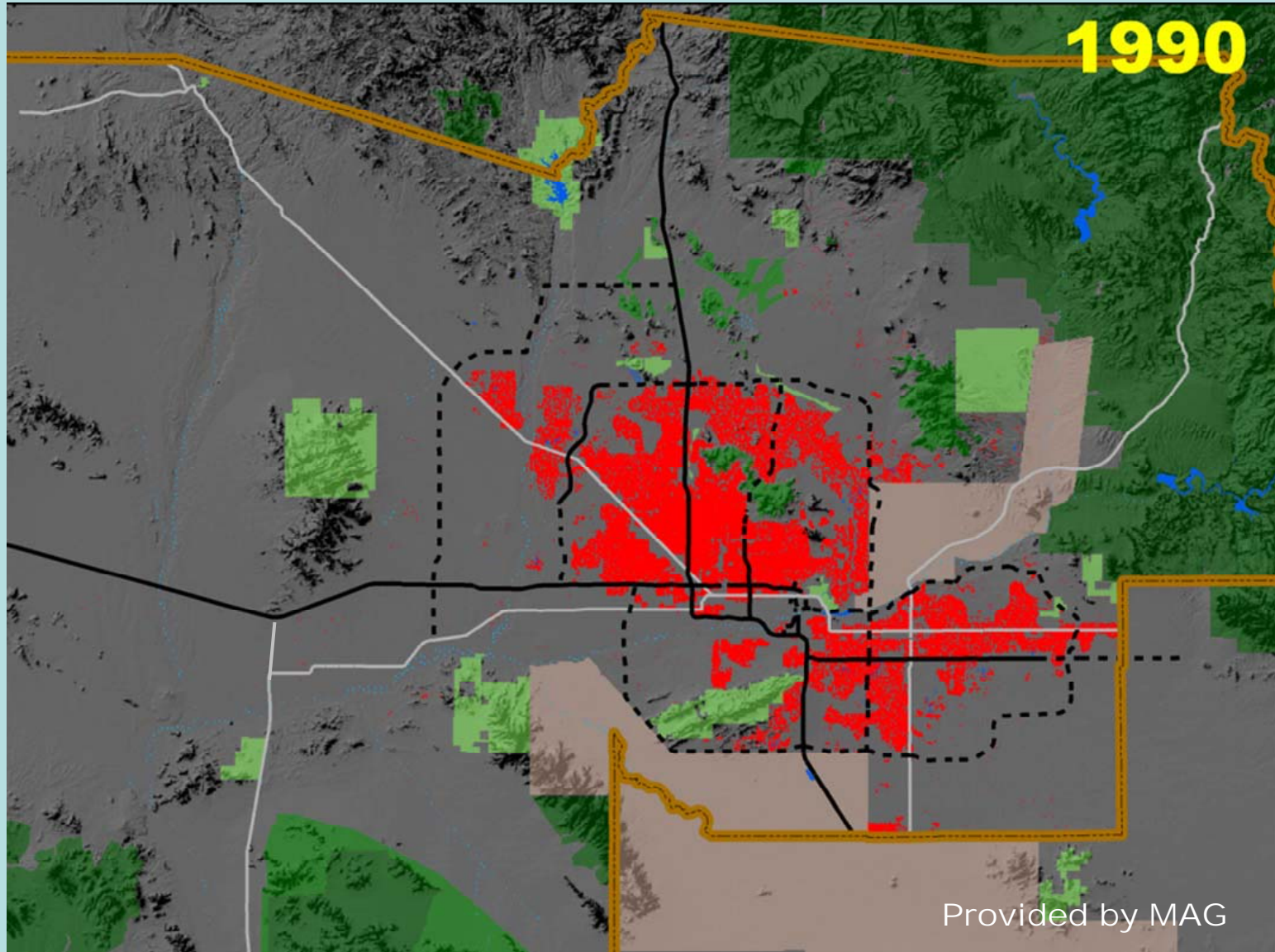
Tonight's Topics

- Study Background
- Study Purpose and Need
- Overview of Study Area
- Study Update
- Opportunities and Challenges
- Potential Corridors

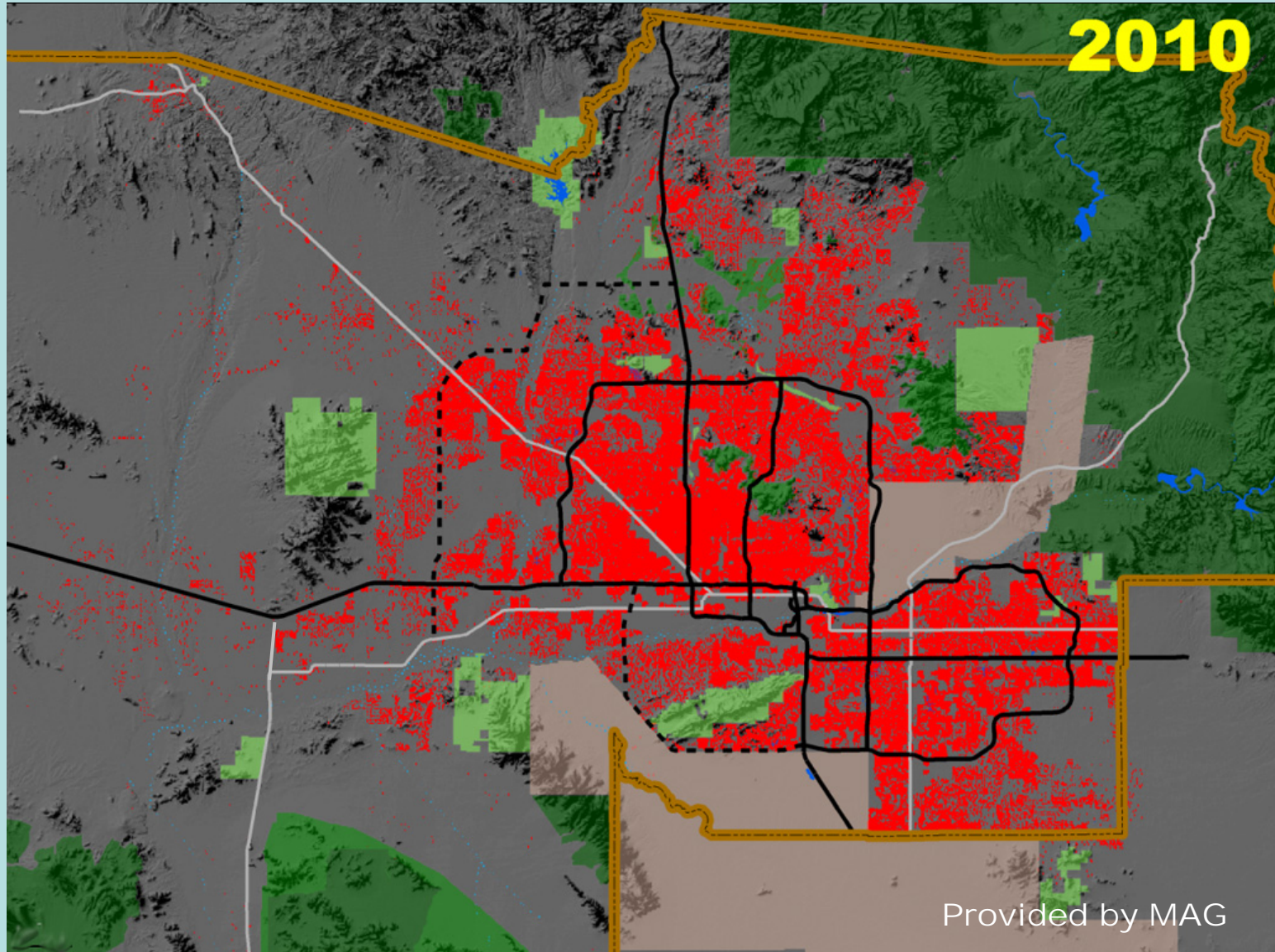
Why are we here tonight?

- Gather input from agencies and the public
- Identify the range of issues to be addressed during the study process

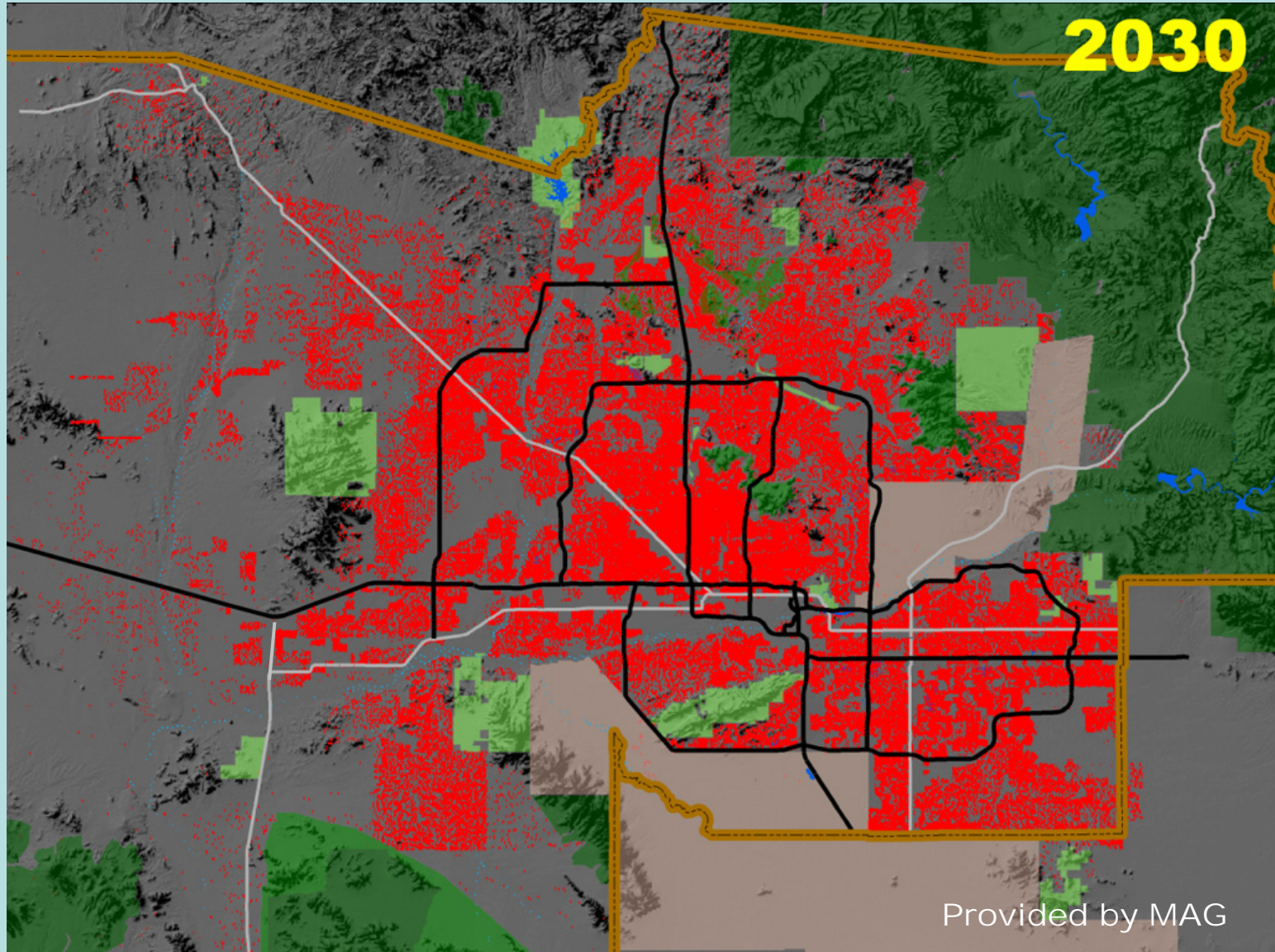
Maricopa County–1990



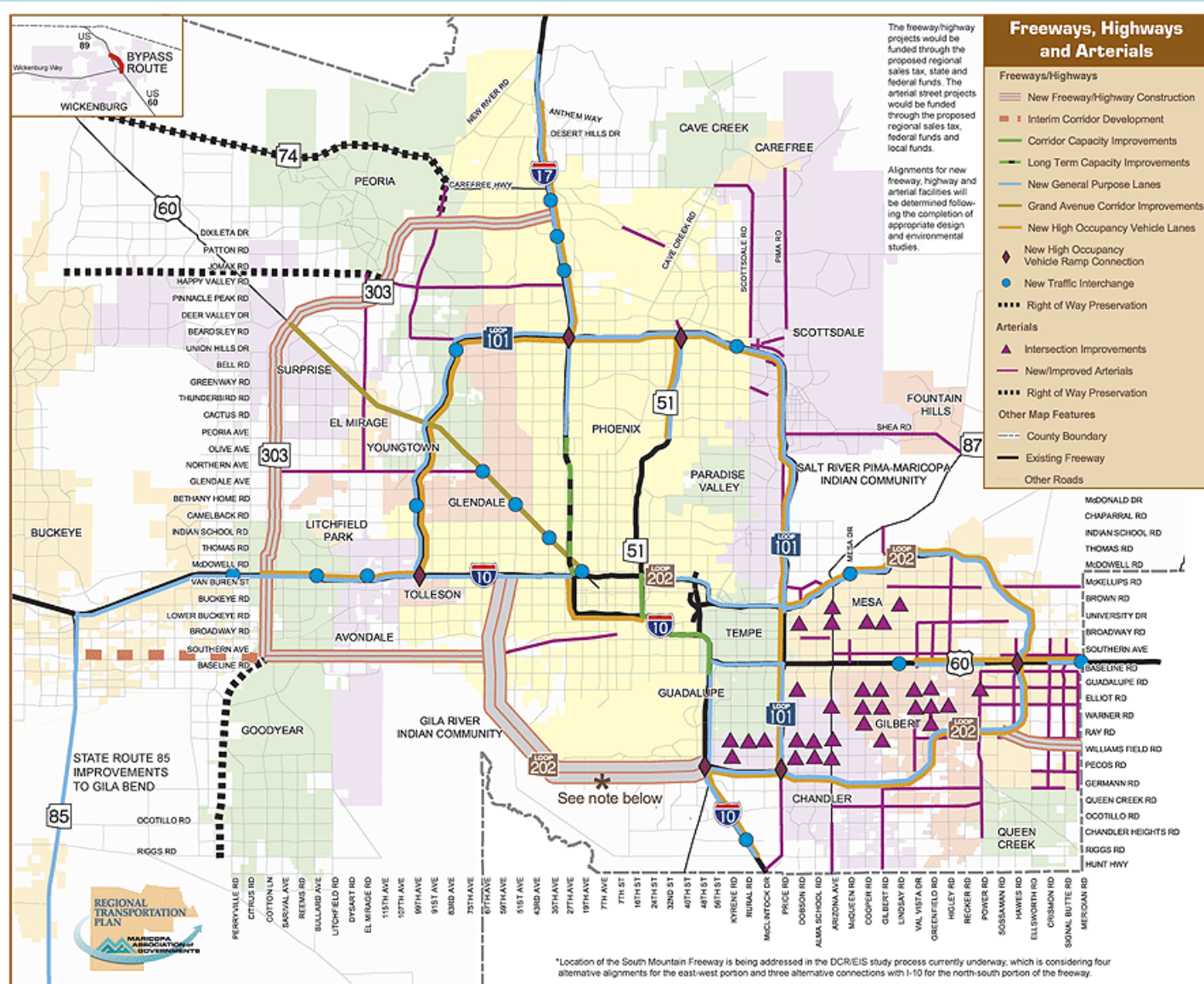
Maricopa County–2010



Maricopa County–2030



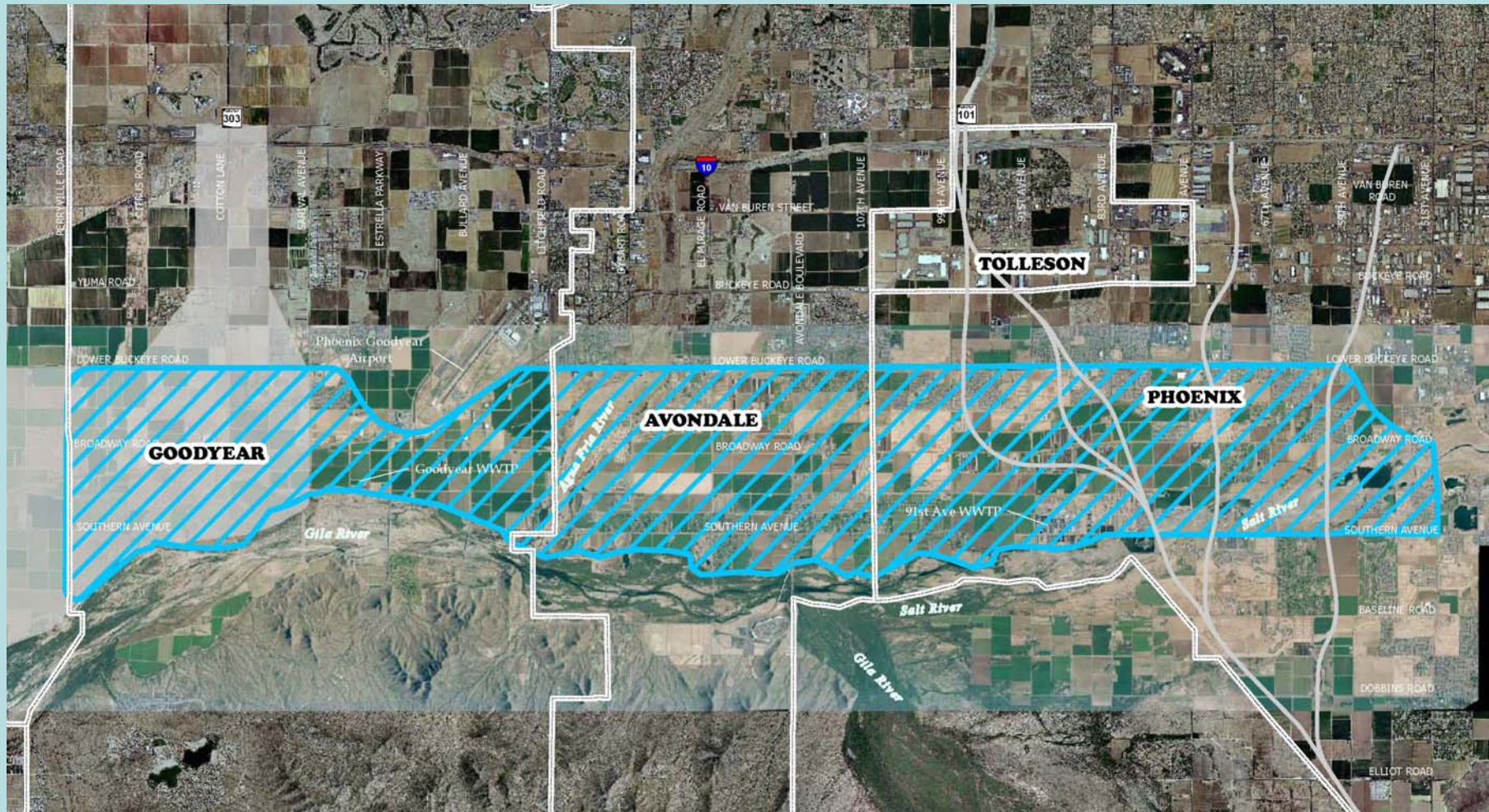
Regional Transportation Plan



Study Purpose and Need

- With the current traffic congestion and anticipated growth in the southwest valley, the regional freeway system needs to be expanded
- A new east/west freeway in the southwest valley would add additional traffic capacity to the area

SR 801 Study Area



Study Update

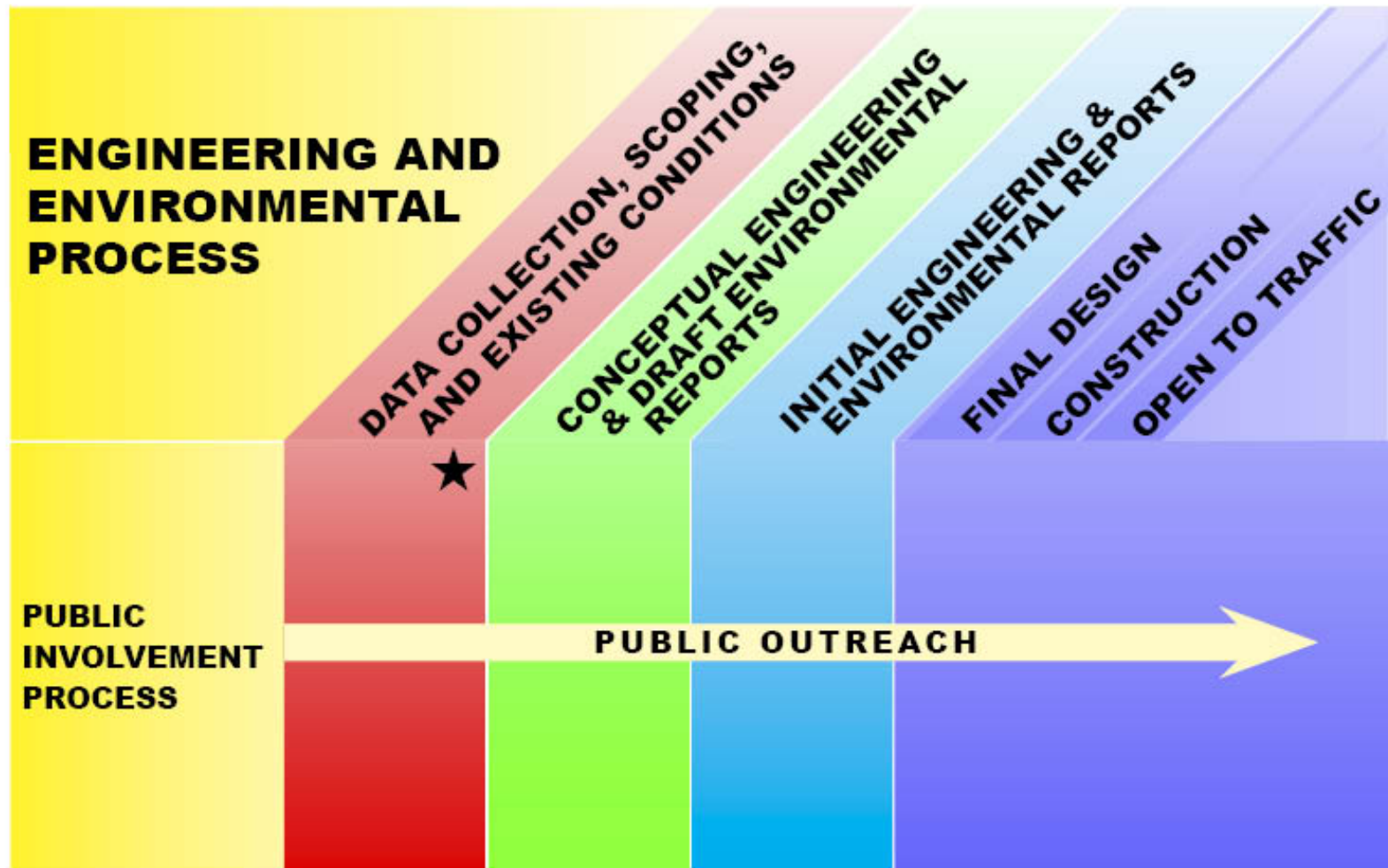
September 2005 Agency & Public Information Meetings

- 180 attendees
- Comments included concerns about study schedule, extending study limits, freeway alignment, increased truck traffic, and coordination with adjacent projects

Since Fall 2005, the Study Team has:

- Gathered and documented baseline environmental data
- Developed proposed corridors (approximately 1,000 feet wide) based on environmental data and engineering challenges
- Met with local jurisdictions regarding proposed corridors
- Conducted Agency Scoping Meeting

Study Process



★ = we are here

Schedule

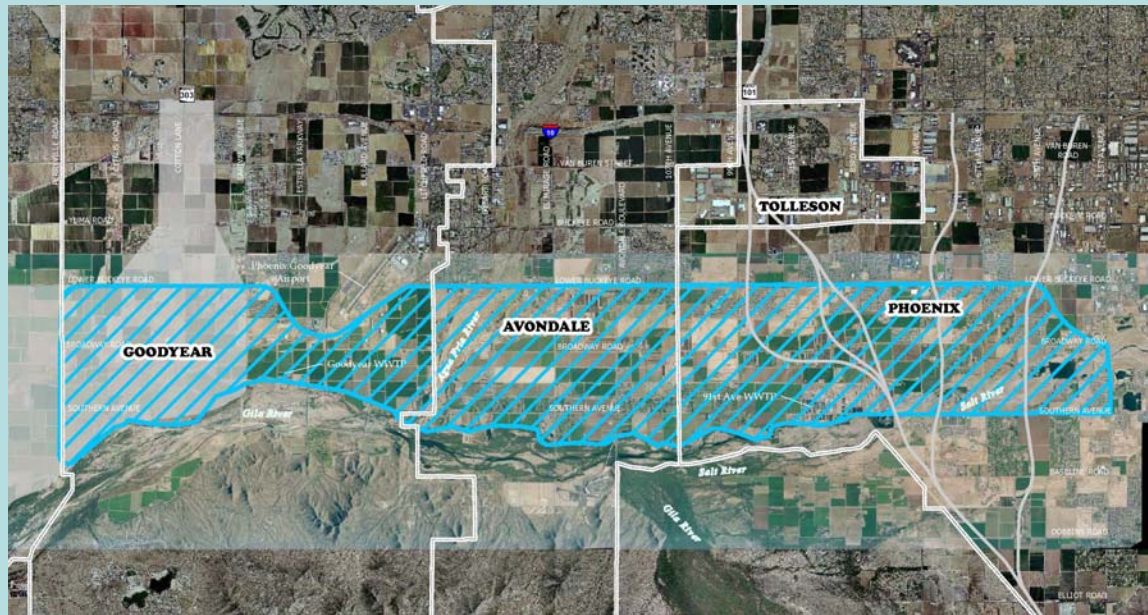
- Began data gathering for environmental and engineering study Summer 2005
- Complete environmental and initial engineering study Summer 2007
- Complete initial design Early 2009

Next Steps in the Technical Process

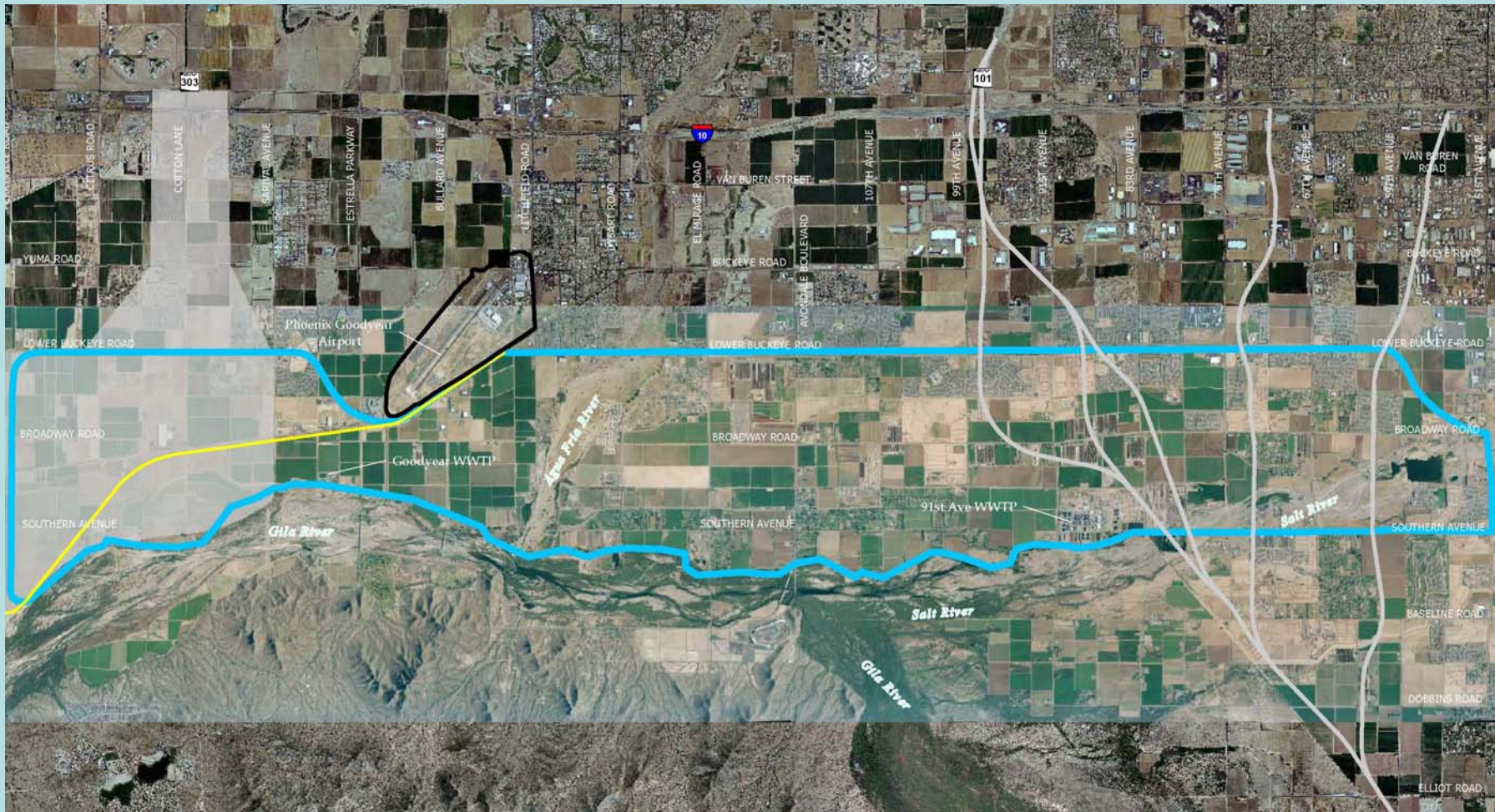
- Land Acquisition
- Final Design
- Construction (Scheduled in Phase 4 of Regional Transportation Plan for years 2021-2025)

Opportunities and Challenges

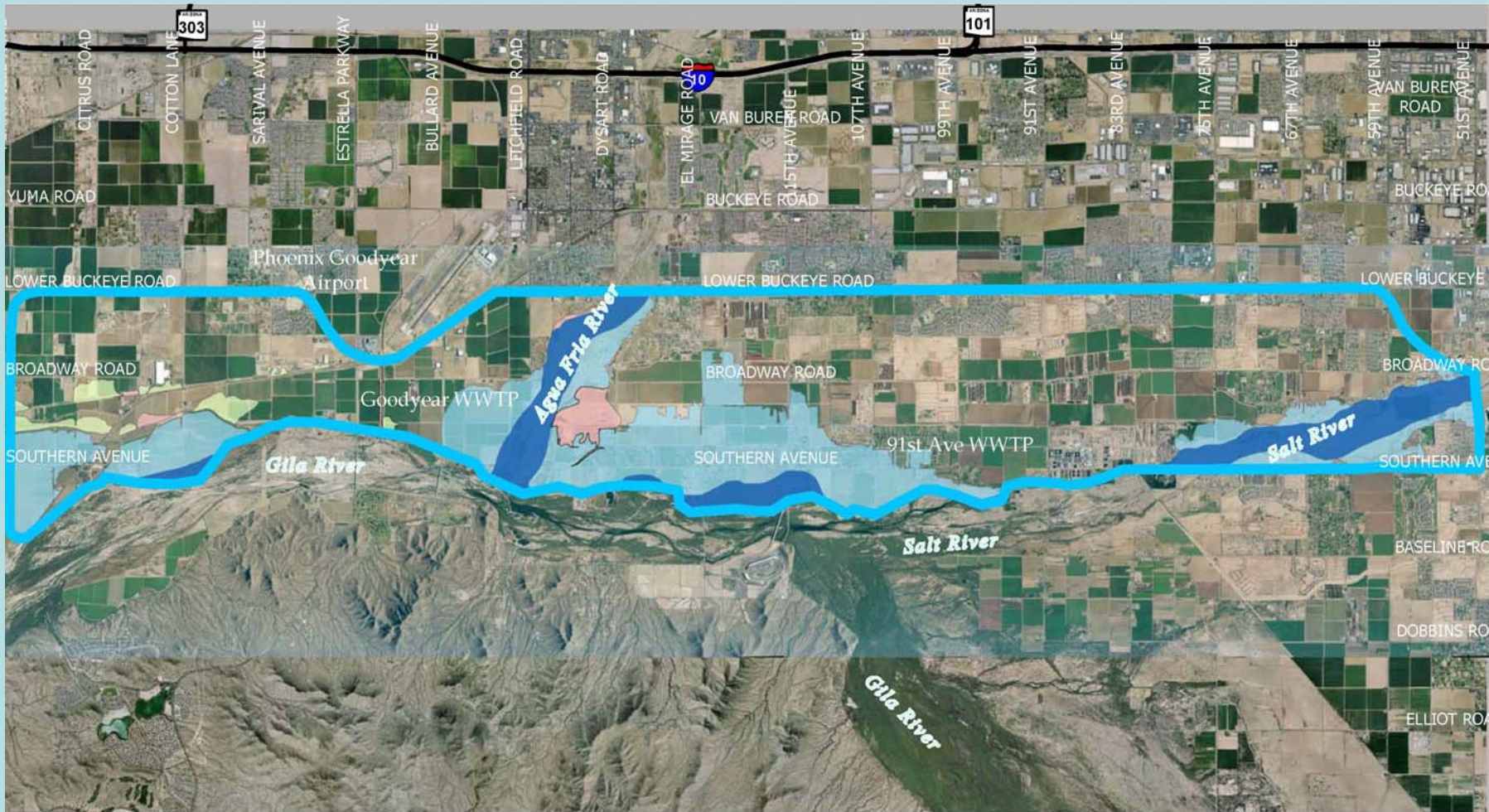
Study Team utilized Geographic Information System (GIS) to illustrate and help analyze opportunities and challenges within the Study Area



South Mountain Freeway, Goodyear/Phoenix Airport, and MC 85



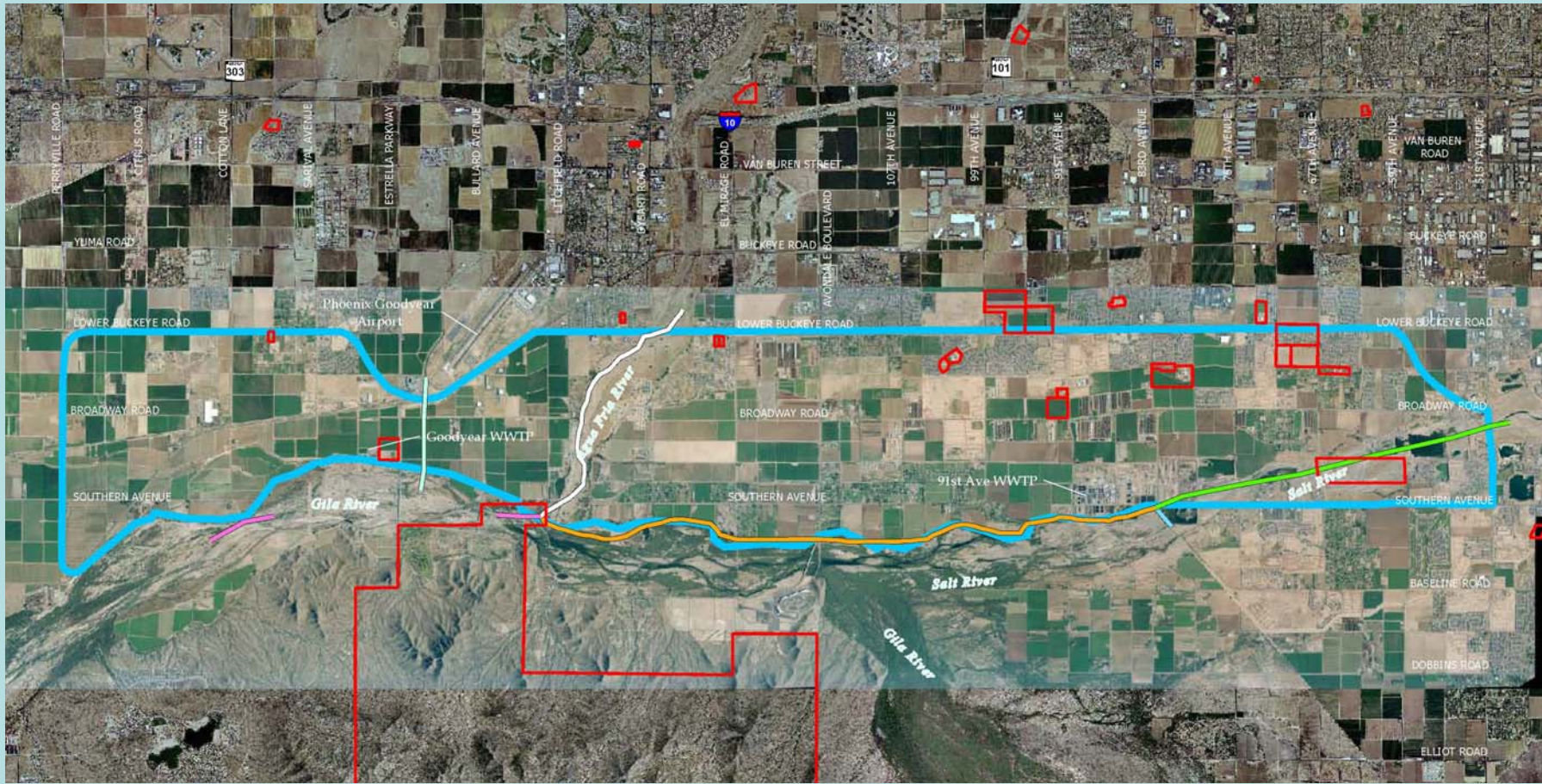
Floodplains and Floodways



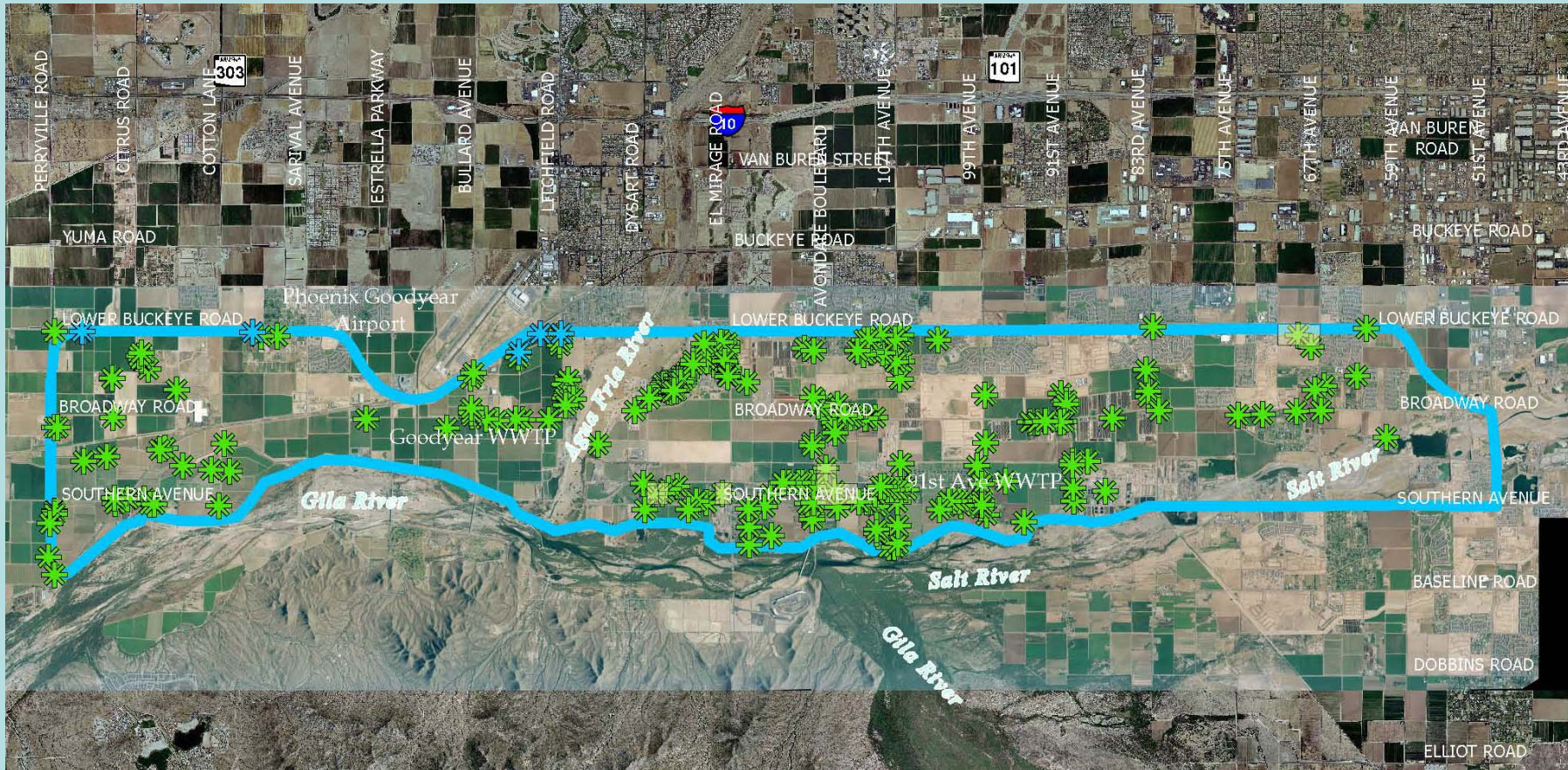
Canals, Channels, and Levees



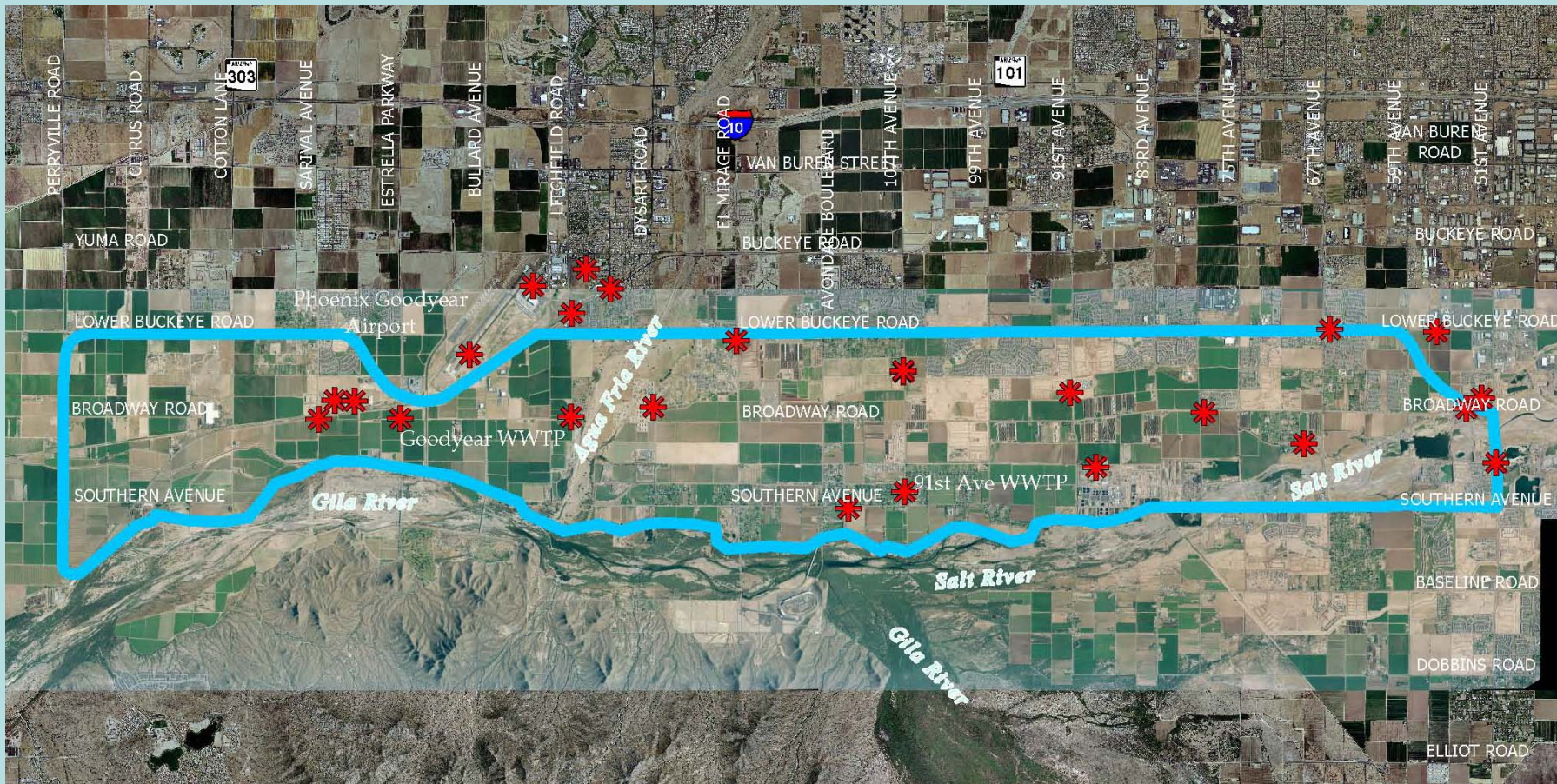
Schools, Parks, and Trails



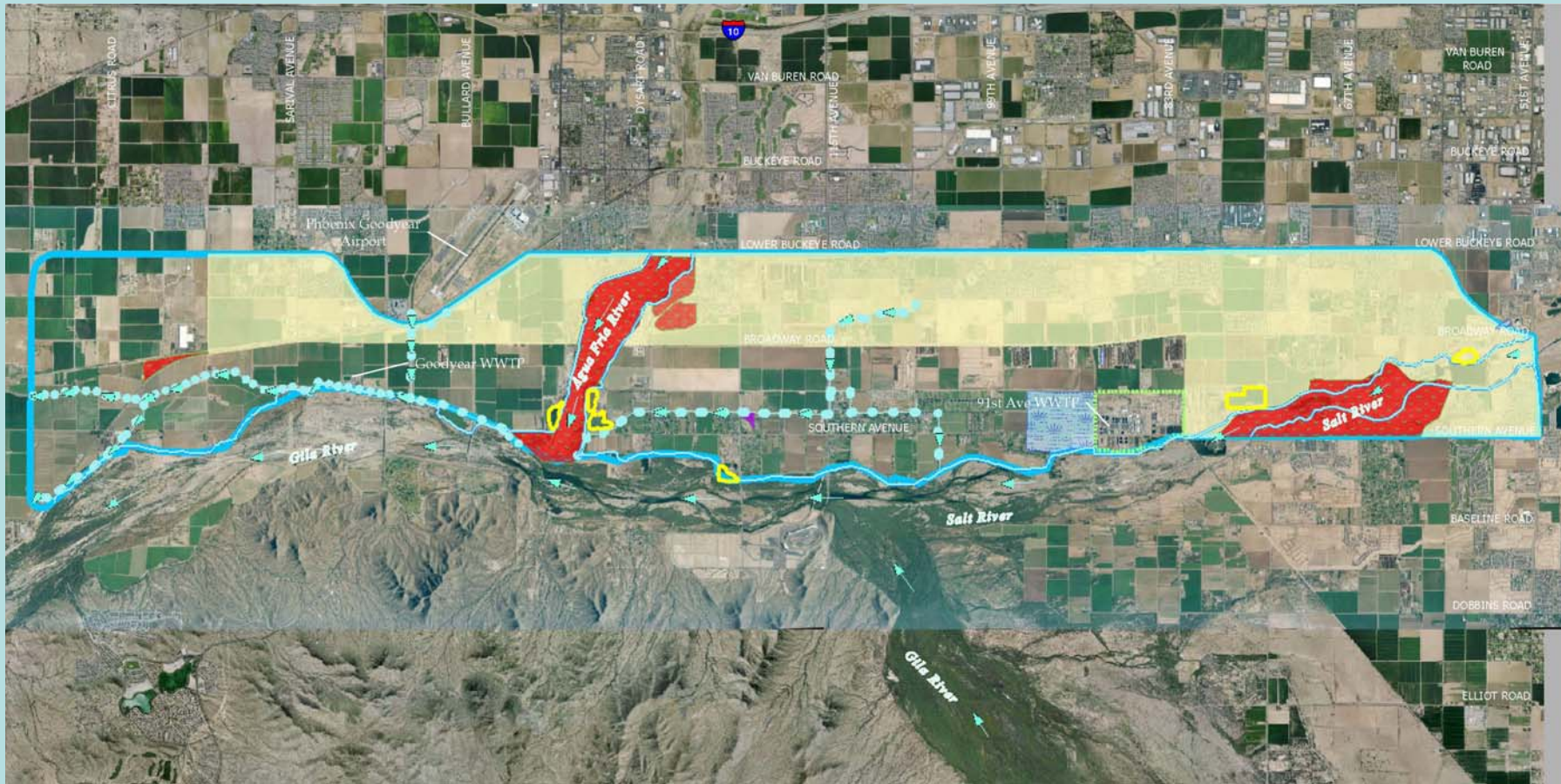
Potential Historic Sites



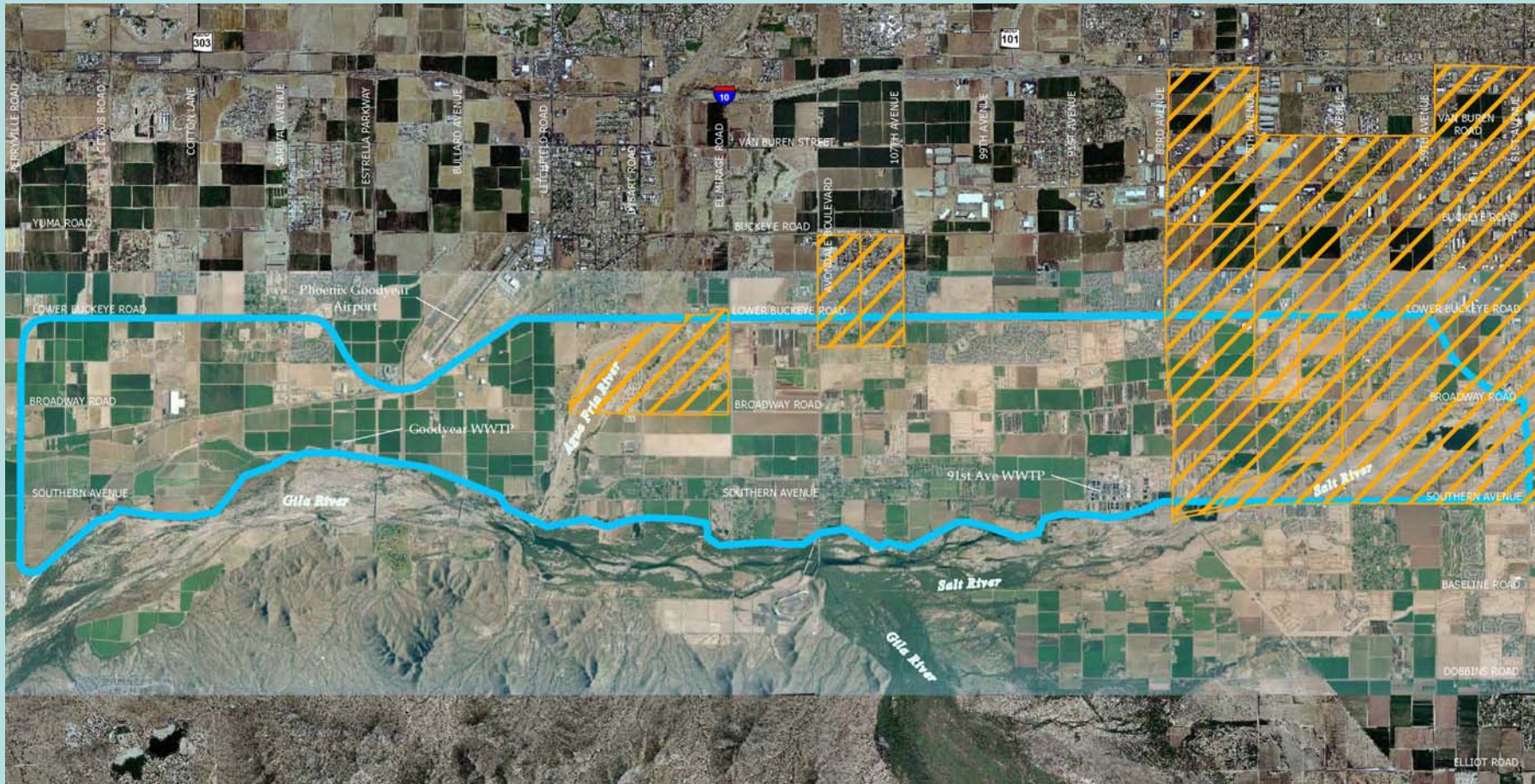
Hazardous Materials Sites



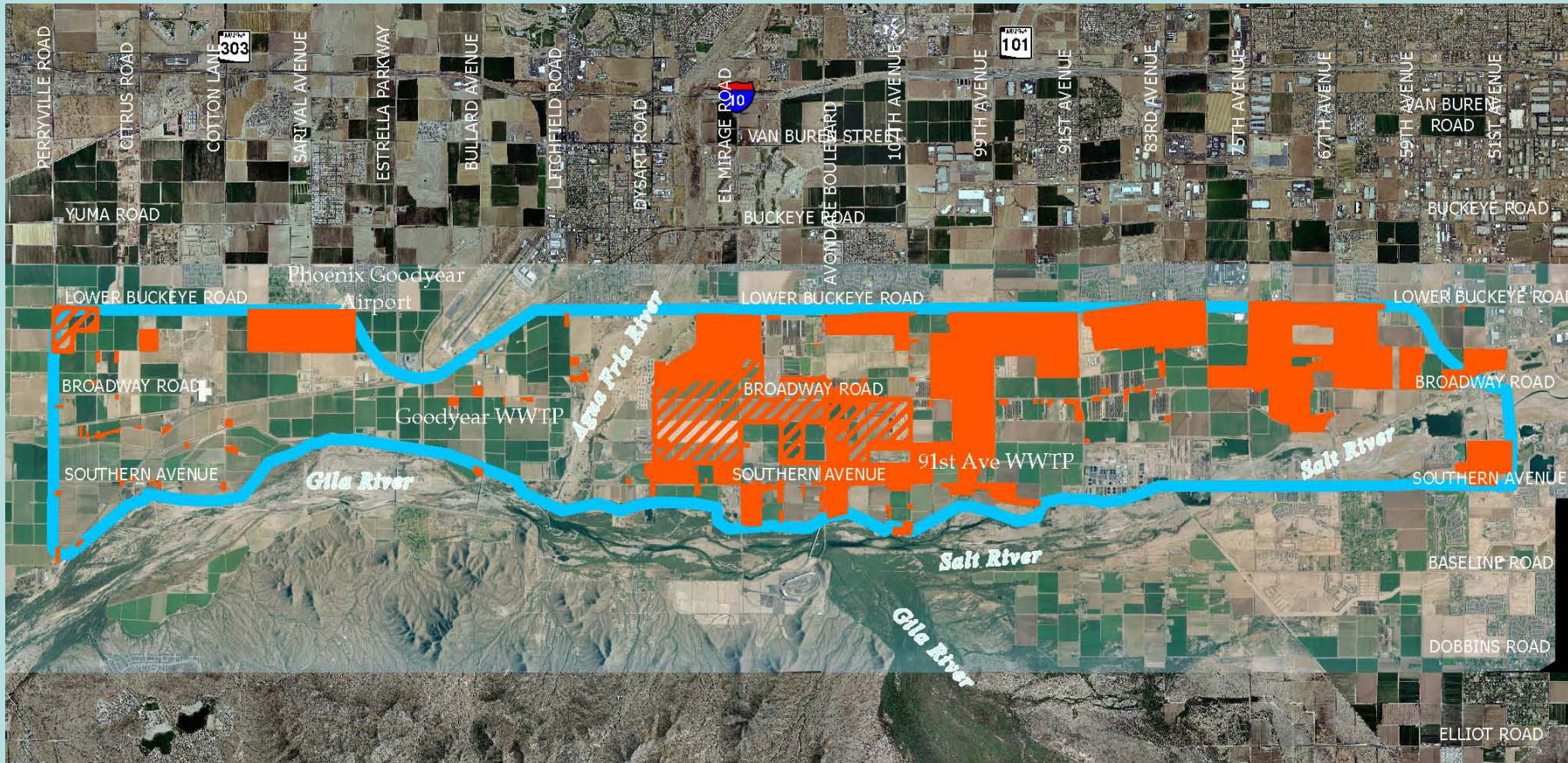
Biological Resources



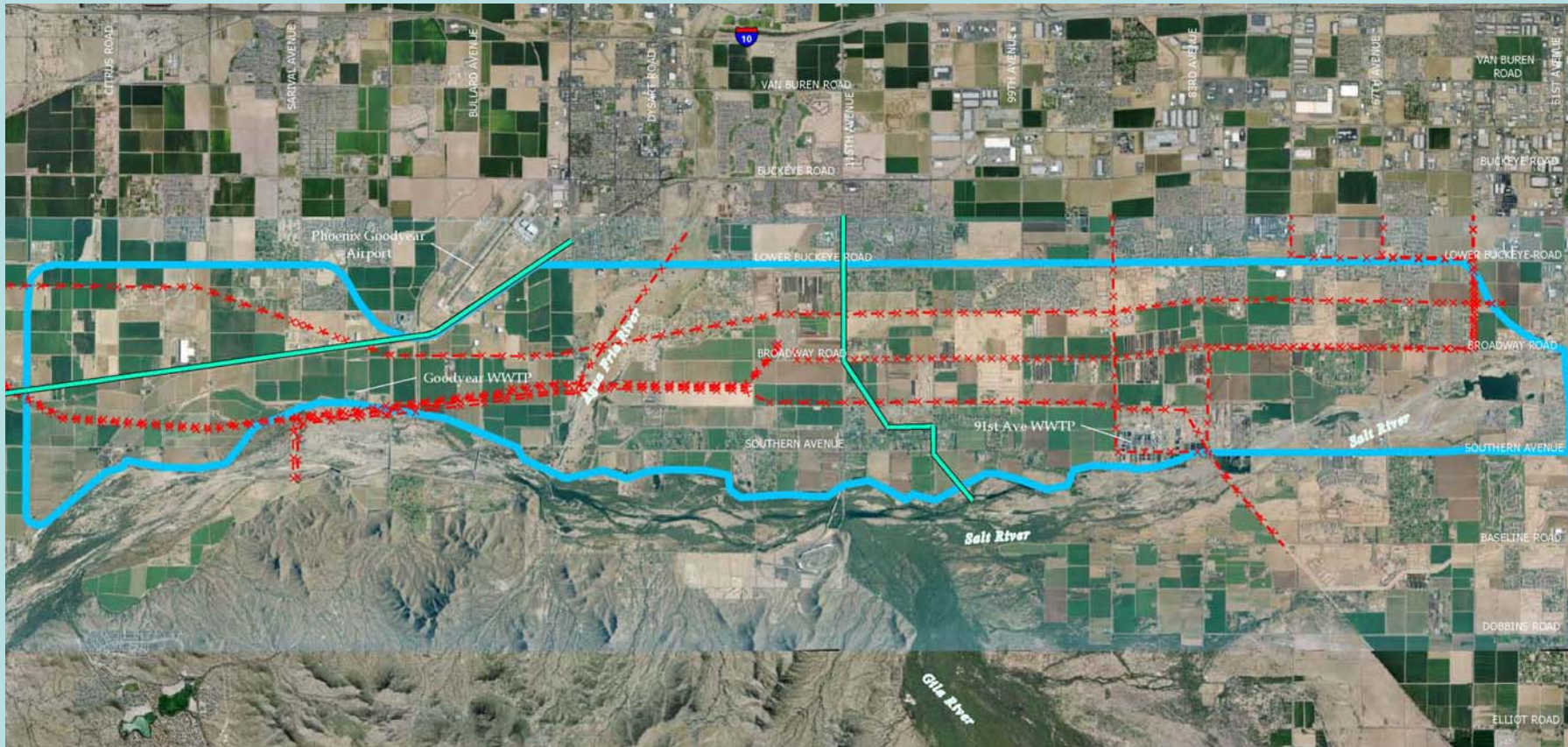
Higher Percentage Minority Communities



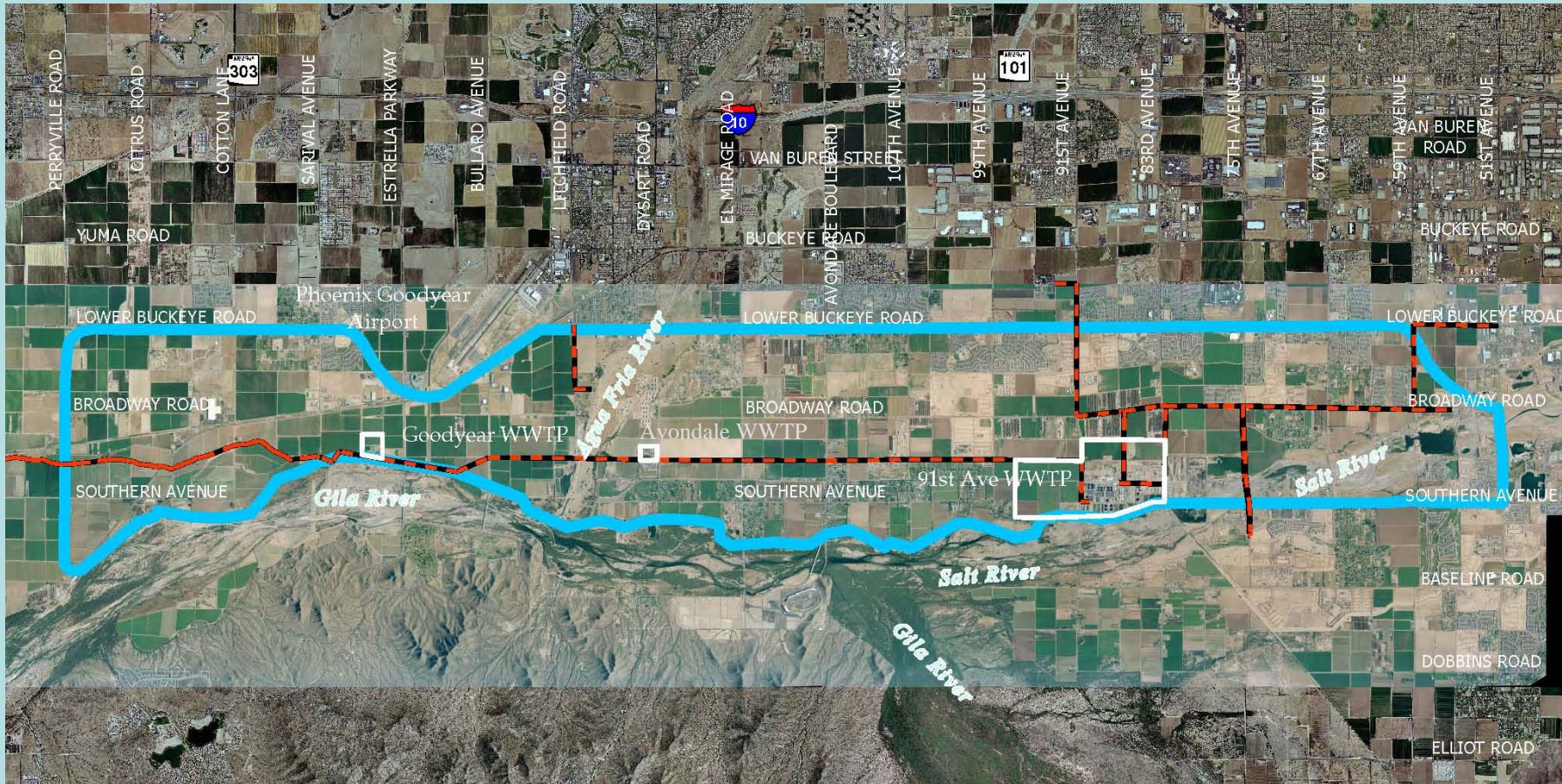
Current and Planned Development



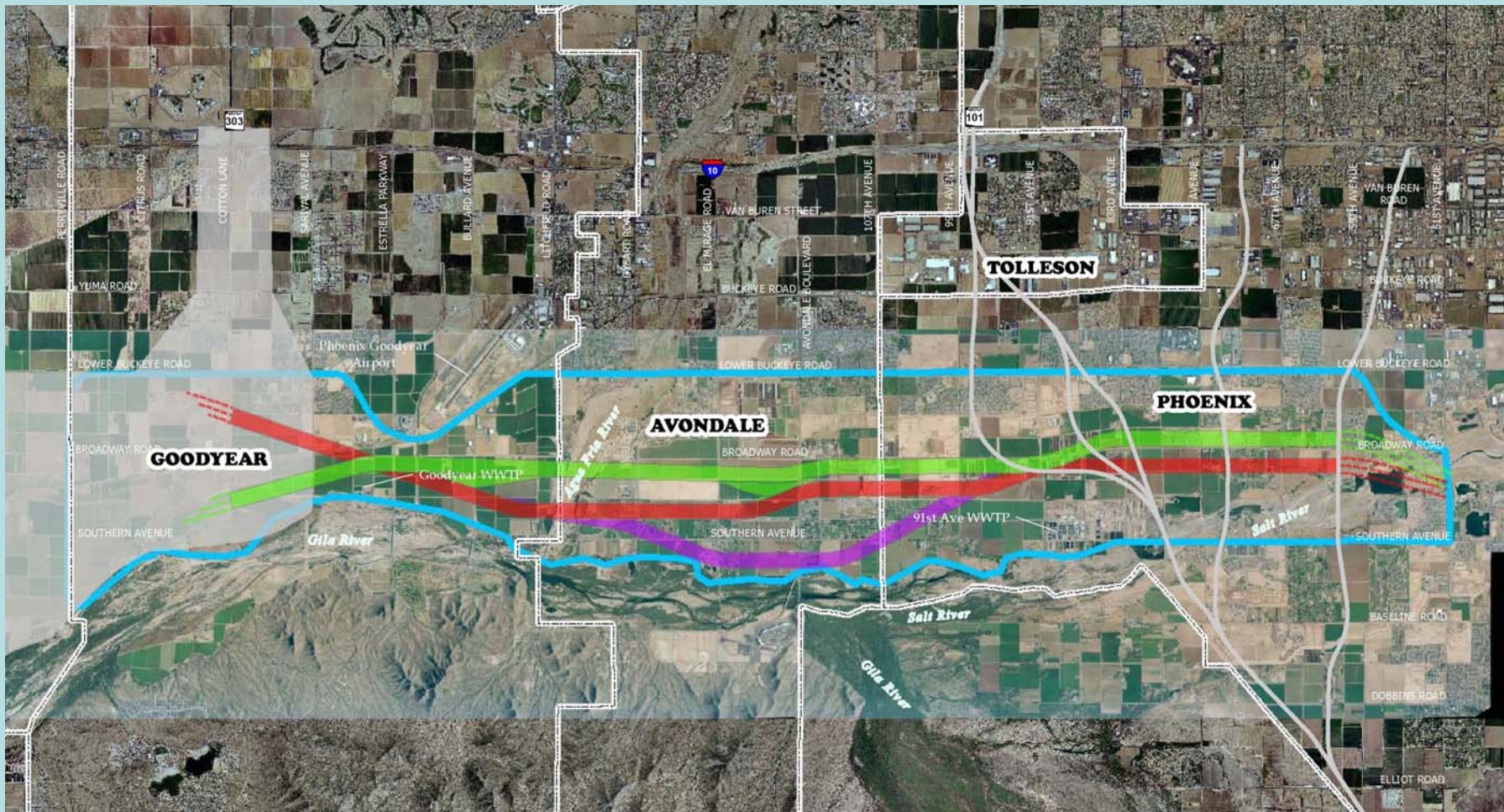
Power Lines, Substations, and Gas Lines



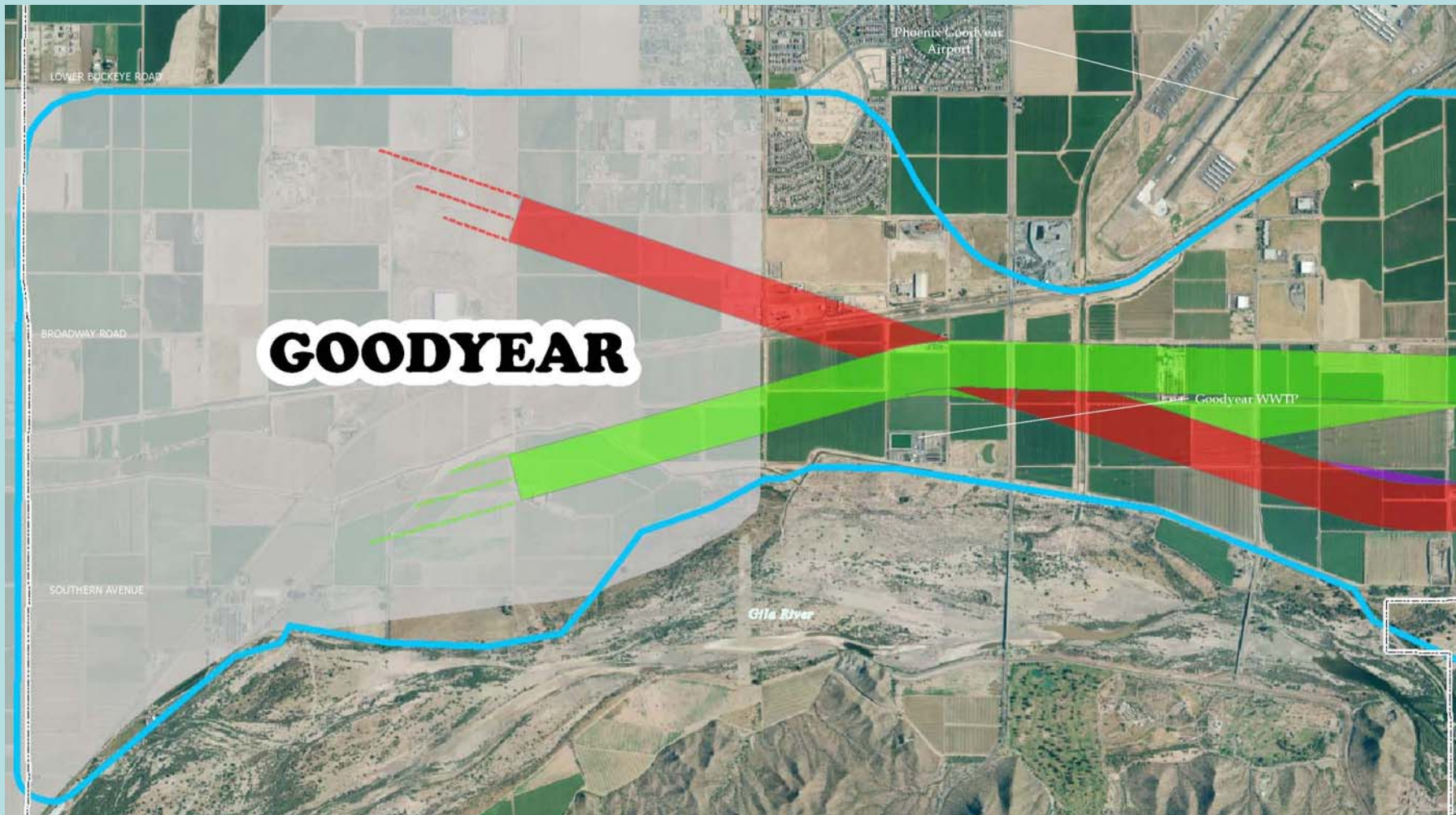
Sewer and Wastewater Treatment Plants



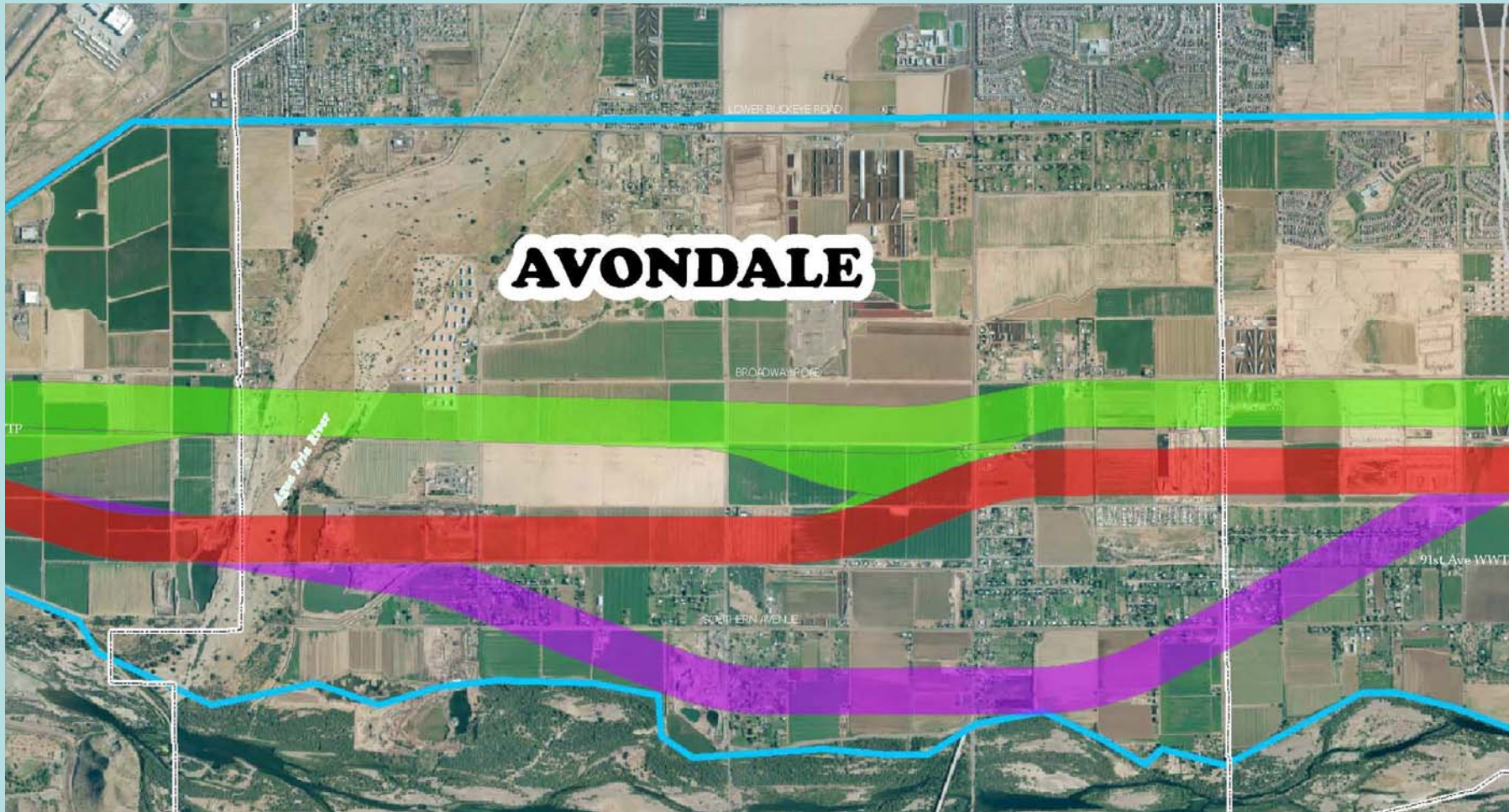
Potential Corridors–Study Area



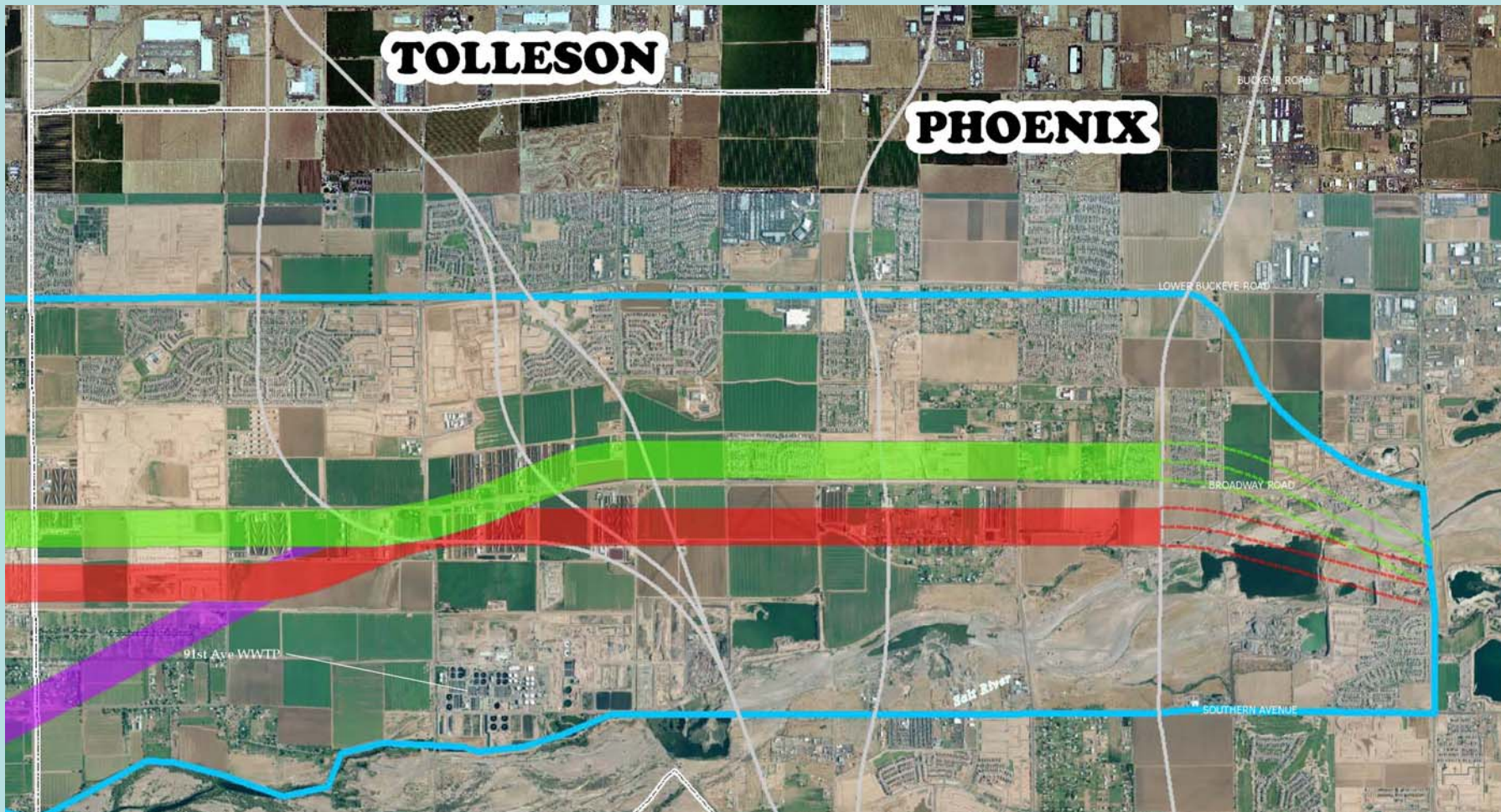
Potential Corridors–Goodyear



Potential Corridors–Avondale



Potential Corridors–Phoenix



Question/Answer Session



Thank you!

